

April 2007 U.S. Army Medical Materiel Agency The information contained in this manual was prepared by the U.S. Army Medical Materiel Agency, Materiel Acquisition Directorate, Acute Care Division, Fort Detrick, MD

This manual is still in draft form and may contain inaccuracies. To report inaccuracies or additions, please contact 301-619-4301/4316, DSN 343-4301/4316, or at USAMMACRM@amedd.army.mil Responses may also be mailed to:

Commander
U.S. Army Medical Materiel Agency
MCMR-MM0-AC
1423 Sultan Drive, Suite 100
Fort Detrick, MD 21702-5001

TABLE OF CONTENTS

NOTE: CLICK ON TITLE FOR DIRECT LINK

SECTION	DEVICE	$\underline{ ext{NSN}}$	PAGE NO.
<u>NO.</u>			
1	Blanket Hypothermia Chill Buster	(J) 6515-01-500-6087	1
2	Blood-Fluid Warmer, Thermal Angel	(L) 6515-01-500-3521	5
3	Defibrillator, Monitor Recorder, Zoll	(J) 6515-01-515-4197	13
4	Extraction Device Splint Assembly	(H) 6530-01-265-3583	21
5	Floatation Assembly	(H) 6530-01-260-1227	23
6	LaryngoscopeSet With 3 Blades & Case	(L) 6515-01-534-2369	27
7	Litter Tag Line Kit	(L) 6545-01-381-0654	31
8	Oximeter Finger Pulse	(J) 6515-01-466-0971	35
9	Pump Intravenous Infusion 3 Channel	(J) 6515-01-486-4310	37
10	Rescue & Transport System	(H) 6530-01-260-1222	41
11	Suction Apparatus Surgical Programmable	(J) 6515-01-435-0050	43
12	Ventilator, Volume Portable	(J) 6530-01-464-0267	47
13	Vital Signs Monitor	(J) 6515-01-432-2707	51

DISTRIBUTOR: MARKETING ASSESSMENT INC. MANUFACTURER: THERMAL GEAR MODEL # SERIES 8000

Distributor's PHONE: (703) 392-9344 FAX (703) 392-3803

Website: http://www.chillbuster.com

ACC "L" ITEM NSN 6515-01-500-6087

UA's: 3267, N308, N309, F308, F309, 5256, 5267, 5264, 5267

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403 UNIT PRICE: \$1,650.00

The ChillBuster Blanket system is specifically designed to treat hypothermia encountered in the field, and in the pre-hospital, hospital or surgical environments.

Features:

- 1. User set temperature range of 65° to 105°F for controlled warming.
- 2. 1.75-3.5 hours of operation, allowing for extended patient transport.
- 3. Blanket wire heats to 105°F within 60 seconds for rapid thermal response.
- 4. AC/DC converter permits the alternative of line power operation to enhance operating flexibility.
- 5. Optional cigarette lighter adapter allows unlimited blanket operation during transport.
- 6. Optional Blanket covers: sterile, single-use and non-sterile general use





CHILLBUSTER PHYSICAL AND ENVIRONMENTAL SPECIFICATIONS

Dimensions	Height	10.5"	
	Width	1"	
	Depth	18"	
Weight		10 lbs	
Operating Temperature	+14 to 113°F		
Storage Temperature	-40 to+122°F		
Humidity	15 to 90 % non- condensing		
Power Requirements	100/250VAC @47-63 HZ,Single Phase 60 watts max	External Power 12 VDC @ 5 amps, neg grnd	Internal Power source rechargeable battery 12VDC 1.75 to 3.5 hours

CONSUMABLES ACCESSORIES (START-UP)

NSN	NOTES	Nomenclature	PN	QT Y	UI	Unit Price	Total Price	MFG	Refri g Y/N	CONU S Ship Time, weeks
6515 015224385	Included W/NSN	Blanket – 30 in. x 60 in.	200-9103-01-00E	1	EA	\$300.00	\$300.00	ThermoGear, Inc.	N	2
6515 015221240	Included W/NSN	AC/DC Switching Power Supply	200-9110-02-00E	1	EA	\$225.00	\$225.00	ThermoGear, Inc.	N	2
6515 015221377	Included W/NSN	Carrying Bag	200-9111-01-00E	1	EA	\$135.00	\$135.00	ThermoGear, Inc.	N	2
6515 015221231	Included W/NSN	Cigarette Adapter	200-9116-00-00E	1	EA	\$60.00	\$60.00	ThermoGear, Inc.	N	2
See Resupply	Included W/NSN	Blanket Covers,		10	EA			ThermoGear, Inc.	N	2
Included w/NSN	Included W/NSN	2 Operators Manuals/CDs		2	EA	N\C	N\C	ThermoGear, Inc.	N	2
Included w/NSN	Included W/NSN	1 Maintainer Manual/CD		1	EA	N\C	N\C	ThermoGear, Inc.	N	2

CONSUMABLES ACCESSORIES (RESUPPLY)

NSN	Nomenclature	PN	QT Y	UI	Unit Price	Total Price	MFG	Refri g Y/N	CONU S Ship Time, weeks
	Blanket Covers, 25/case 30 in. x 60 in. (must specify size								
6532014980837	when ordering	200-9112-13-00E	1	EΑ	\$125.00	\$125.00	ThermoGear, Inc.	N	2

Thermal Angel Estill Medical Technologies, Inc Model TA-SK1M

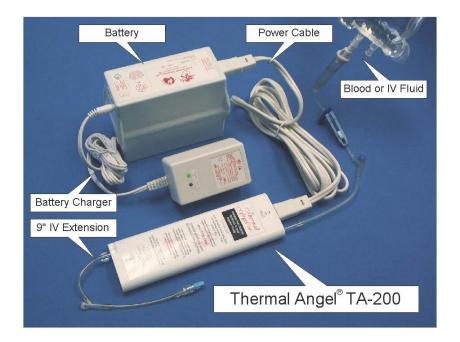
Manufacturer's PHONE: (214) 561-6001 Fax: (214) 561-1930

Website: http://www.thermalangel.com

ACC "L"ITEM NSN 6515-01-500-3521

UA's: 2267, 3267, 5256, 5267, 5264, 5257

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403 UNIT PRICE: \$451.50 PER KIT OF 5 Disposable Thermal Angel's



System Description: The Thermal Angel is an in line, battery-powered disposable, lightweight and completely portable blood and IV fluid warming device, capable of intravenous application and irrigation warming. The Thermal Angel can be used to help prevent fluid-induced hypothermia. The Thermal Angel TA-200 will strive to achieve 38°C (100.4°F) $\pm 3^{\circ}\text{C}$ at a flow rate of 2 to 150 ml/min given a fluid input temperature of 20°C (68°F) with a fully charged TA-BCE Battery.



THERMAL ANGEL UNIT
TA-200
ACC "L" NSN 6515-01-500-3521

Features: • Lightweight (9 oz), in-line, disposable, portable battery-powered blood and IV fluid warmer

- No cartridges or cleaning
- Inserted below standard IV tubing, coming from the bag and before the extension set leading to the infusion site
- Will strive to achieve 38°C (100.4°F) ±3°C at a flow rate of 2 to 150 ml/min given a fluid input temperature of 20°C (68°F) with a fully charged TA-BCE Battery
- Quick setup within 30 seconds
- Warms in approximately 45 seconds
- Placed at or near the infusion site for minimal heat loss through tubing
- Failsafe to prevent overheating
- Ability to remain with patient from first contact through hospital stay
- Can be used in the field, ambulances, helicopters, ER, OR, military and other care areas
- The unit uses standard luer fittings and will accept all standard IV line sets
- Single patient use
- Heaters adjust automatically in response to changes in flow rate
- Disposable

Thermal Angel ® **TA-200 Performance Specifications:**

Output Temperature: $38^{\circ}\text{C} (100.4^{\circ}\text{F})$ Accuracy: $\pm 3^{\circ}\text{C} (5.4^{\circ}\text{F})$ Input Temperature: $20^{\circ}\text{C} (68^{\circ}\text{F})$ Input Flow Rate: 2 to 150 ml/min

Input Voltage: 12 Volts DC from a fully charged power source

Warm-up Time: Approximately 45 seconds

Thermal Angel TA-200 Performance Specifications:

Output Temperature: $38^{\circ}\text{C} (100.4^{\circ}\text{F})$ Accuracy: $\pm 3^{\circ}\text{C} (5.4^{\circ}\text{F})$ Input Temperature: $20^{\circ}\text{C} (68^{\circ}\text{F})$ Input Flow Rate: 2 to 150 ml/min

Input Voltage: 12 Volts DC from a fully charged power source

Warm-up Time: Approximately 45 seconds

Thermal Angel TA-200 Absolute Minimum and Maximum Specifications:

Minimum Maximum

Output Temperature: NA 47°C (116.6°F) failsafe fuse

Thermal Angel TA-200 External Physical Specifications:

Length: 9.0 in. (22.86 cm)
Width: 2.8 in. (7.11 cm)
Depth: 0.95 in. (2.41 cm)
Weight: 9.2 oz. (260.82 g)

Thermal Angel® TA-200 Fluid Path Specifications:

Material: Passivated 316L stainless steel tube

Tube Length: 50.25 in. (127.5 cm)
Tube Wall Thickness: 0.035 in. (.098 cm)
Tube I.D.: 0.117 in. (.30 cm)
Volume: 0.540 cu. in. (8.85 ml)

Thermal Angel TA-200 Heater Specifications:

Type: Electrical resistance, band heater

Material: 1 oz. copper

Substrate: 3 mil polyester film

Approximate Area: 17 sq. in.

Nominal Power: 216 watts @ 12 Volts DC

Thermal Angel® TA-200 Controller Specifications:

Operational Voltage: 5 Volts DC

Processor: 8-bit microcontroller

Clock Rate: 8 MHz ADC Configuration: 8-bits

Sensor: NTC Thermistor mounted in fluid stream

Control Algorithm: Closed-loop PID (Proportional Integral Differential)

Sample Rate: 4.8 Ks/sec

TA-200 QUICK STEPS

Step 1: • Remove the female luer cap from the inlet end of the Thermal Angel®. • Connect IV tubing to the female luer. Tighten until resistance is met. Do not over tighten

Step 2: • Remove the male luer cap from the outlet end of the Thermal Angel®. • Connect 9 Inch IV Extension Set to the male luer. Tighten until resistance is met. Do not over tighten.

Step 3: • Connect assembled IV line to fluid source and prime the line.

Step 4: • Connect the male end of the Power Cable to the inlet end cap of the Thermal Angel®. • Connect the female end of the Power Cable to the Battery. • The green LED on the Thermal Angel® inlet end cap should display continuous illumination without blinking.

Step 5: • Connect 9 Inch IV Extension Set to IV catheter. • Engage roller clamp on IV tubing to adjust flow.



9 INCH EXTENSION SET TA-9EXT 6515-01-503-8228



BATTERY TA-BCE 6515-01-500-2858



BATTERY CHARGER TA-CAC 6515-01-500-3022



BATTERY BAG TA-CC 6515-01-500-3045



POWER CABLE TA-CDC 6515-01-500-3027

THERMAL ANGEL KIT TA-SK1M CONSUMABLES AND ACCESSORIES

NSN	NOTES	Nomenclature	PN	QT Y	UI	Unit Price	Total Price	MFG	Shelf Life, months	Refrig Y/N	CONUS Ship Time, weeks
6515015003521	INCLUDED W/NSN	THERMAL ANGEL	TA-200	1	5/EA	\$65.00	\$325.00	Estill Medical Tech	N	N	2
6515015002858 6515015003022	INCLUDED W/NSN	Battery	TA-BCE	1	EA	\$64.38	\$64.38 \$24.46	Estill Medical Tech Estill Medical Tech	N N	N N	2
6515015003027	INCLUDED W/NSN	,	TA-CDC	1			\$17.50	Estill Medical Tech	N	N	2
6515015003045	INCLUDED W/NSN	Battery Bag	TA-CC	1	EA	\$12.59	\$12.59	Estill Medical Tech	N	N	2
6515015038228	INCLUDED W/NSN	9" IV extension	TA-9EXT	1	5/EA	\$2.00	\$10.00	Estill Medical Tech	N	N	2

Preliminary Evaluation of Compatibility Between Infusion Dynamics Power Infuser® and

Estill Medical's Thermal Angel® Blood and IV Fluid Warmer (TA-200)

Testing performed by Infusion Dynamics, Inc. August 9, 2002

The Power Infuser was found to be **COMPATIBLE** with Estill Medical's Thermal Angel provided the following configuration was used:

[IV bag] - [Power Infuser] - [Thermal Angel] - [Patient]

Standard IV tubing set was connected between the IV bag and the Power Infuser. An 18" pump-to-patient IV tubing set was used between the Power Infuser and Thermal Angel and between the Thermal Angel and the 18ga. patient needle.

Flow rates in this configuration matched the rates without the warmer in the line. Temperature of outflow fluid was 38.3° C with the pump set to L/hr. According to the TA-200 instructions, fluid should be warmed to 38° C \pm 3° C. When the Power Infuser was set to 6L/hr. and placed in-line with the Thermal Angel warmer, the pump's OCC alarm triggered approximately 2.5 after the line at the patient end was occluded. Without the warmer in the line the OCC alarm triggers approximately 1.2 seconds after occlusion. This slightly longer time to occlusion is due to the

compliance of the tubing when it is warmed.

Approximately 1-2 cc of fluid is released when the occlusion is cleared. The peak pressure during the occlusion reached 14-18 PSI (724 - 931mmHg), and settled down to approximately 9 PSI (465mmHg) after the alarm was triggered and the pump stopped. No leaks in the set or any decay in the pressure were observed in the period of several minutes that the occlusion was maintained after the pump OCC alarm triggered.

The Power Infuser was **NOT COMPATIBLE** with the Thermal Angel Warmer in this configuration:

[IV bag] - [Thermal Angel] - [Power Infuser] - [Patient]

When the Power Infuser is running at 6L/hr. and is downstream of the warmer, the occlusion alarm will not activate when the patient tubing is occluded. (Operation at the 1L/hr., 2 L/hr. and 4L/hr. settings is acceptable).

This occurs due to a more compliant system resulting from the elevated temperature in the fluid path.

A compatible set up: IV bag, pump, warmer, patient.



DEFIBRILLATOR, MONITOR RECORDER TOC

ZOLL MEDICAL CORPORATION MODEL M SERIES CCT

Manufacturer's PHONE: (978) 421 9460, FAX (978) 421-0010

Website: http://www.zoll.com

AAC "W" ITEM NSN 6515-01-389-6740 AAC "J" ITEM NSN 6515-01-515-4197

UA's: 2261, 2267, 2257, 3257, 3267, 5257, 5267, 9300, 9304, 9301, 9302, 9303, N301, 9306, N313, N513, N713, N308, N309, F301, F308, F309, F383

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403

UNIT PRICE: \$18,940.00

Operator Familiarization: CD-ROM is available.

System Description: The M Series CCT features a three-channel display for ECG and up to two invasive pressures with ranges covering arterial, pulmonary arterial, central venous or intracranial pressure as well as two temperature channels. Of course, it also provides you all the non-invasive parameter options of the M Series including SpO₂, EtCO₂, NIBP, and fully interpretive 12-lead ECG.

- ZOLL XL Battery for longer transport times
- Transport-ready design
- Easy-to-read display
- M Series technology and simplicity
- Full range of parameters for a full range of patients
- Flexible color display
- Quick, easy connections
- Ready to gather and share critical data



DEFIBRILLATOR, MONITOR RECORDER MODEL M SERIES CCT

CHARACTERISTICS

Dimensions	Height	6.8"
	Width	10.3"
	Depth	8.2"
Weight.		13.5 lbs
Storage Temperature		-4° to 140° F, -20° to 60° C
Operating Temperature		32° to 122°F ,0° to 50° C
Humidity (no condensing)		5-95%
Power Requirements		110/220 VAC 50/60 HZ, 220/240 50 HZ,220 VA
		Sealed lead acid battery pack; 5 cells 2V/CELL,
		(WIRED IN SERIES), DC INPUT 10-29 V. 130 W

M-SERIES/CCT DEFIBRILLATOR ACCESSORIES & CONSUMABLES (START-UP)

NSN	NOTES	Nomenclature	QTY	UI	PART#	Unit Price	Total Price	MFG	Shelf Life, months	Refrig Y/N	CONU S Ship Time, weeks
See Resupply	Included W/NSN	XL Smart Ready Lead Acid Batteries	3	EA	8000-0686	\$180.00	\$540.00	Zoll	indef	N	2
6515015185958	Included W/NSN	Xtreme Pak II Carry Case	1	EA	8000-0501-01	\$595	\$595.00	ZOLL	indef	N	2
6515015185984	Included W/NSN	Recorder paper, 1 roll	1	EA	8000-0300	\$3.00	\$3.00	ZOLL	indef	N	2
6515015185960	Included W/NSN	Military AC power cord w/ Ferrite	1	EA	8000-0304	\$35.00	\$35.00	Zoll	indef	N	2
6515015185967	Included W/NSN	Military EtCO ₂ cable with mainstream capnostat sensor	1	EA	8000-0410	\$1950.00	\$1950.00	Zoll	indef	N	2
6515015185970	Included W/NSN	NIBP adult cuff and hose	1	EA	8000-1654	\$29.00	\$29.00	Zoll	indef	N	2
6515015185972	Included W/NSN	Military SpO2 cable	1	EA	8000-0246-30	\$162.00	\$162.00	Zoll	indef	N	2
6515015185973	Included W/NSN	Military SpO2 adult sensor	1	EA	8000-0245	\$270.00	\$270.00	Zoll	indef	N	2
6515015185980	Included W/NSN	Military Temperature Cable and Probe	1	EA	8000-0409	\$450.00	\$450.00	Zoll	indef	N	2
6515015185982	Included W/NSN	Military universal cable	1	EA	8000-0308-30	\$135.00	\$135.00	Zoll	indef	N	2
6515015185962	Included W/NSN	Military 1 Step 12 – Lead ECG Cable	1	EA	8000-0527-30	\$319.00	\$319.00	Zoll	indef	N	2
6515015046492	Included W/NSN	M Series external paddle assembly	1	EA	8000-1010-01	\$396.00	\$396.00	Zoll	indef	N	2
6515015185995	Included W/NSN	Environmental protective covers	1	EA	8000-0400	\$100.00	\$100.00	ZOLL	indef	N	2
6515015186027	Included W/NSN	Dep Pak – Single Patient 4 YEAR SHELF LIFE	1	EA	8000-4018-30	\$80.00	\$80.00	ZOLL	48	N	2
6515015186011	Included W/NSN	Hardigg Case w/ label	1	EA	8000-0850-30	\$980.00	\$980.00	Zoll	indef	N	2
6515015186016	Included W/NSN	1X1 Battery Charger	1	EA	8050-0022-30	\$506.00	\$506.00	Zoll	inde	N	2
6515015186021	Included W/NSN	Single Patient Use Airway Adapters (10)	1	(10s) EA	8000-0260-01	\$65.00	\$65.00	ZOLL	indef	N	2
6515015186030	Included W/NSN	PCMCIA Data Card, 16 MEG (2 per pack)	1	EA	8000-0167	\$396.00	\$396.00	Zoll	inde	N	2
6515015185988	Included W/NSN	Operator's Manual	1	EA	9650-0200-01	\$20.00	\$20.00	Zoll	inde	N	2
6515015186025	Included W/NSN	Service Manual	1	EA	9650-0450-30			Zoll	inde	N	2
6515015186012	Included W/NSN	In-Service Video	1	EA	9650-0073	\$20.00	\$20.00	Zoll	inde	N	2

M-SERIES/CCT DEFIBRILLATOR CONSUMABLES (RESUPPLY)

NSN	Nomenclature	QT Y	UI	PART#	Unit Price	Total Price	MFG	Shelf Life, months	Refri g	CONUS Ship Time, weeks
6515015092908	Dep Pak – FOUR Patient 4 YEAR SHELF LIFE	1	EA	8000-4017-30	\$280.00	\$280.00	ZOLL	48	N	2
6515015186021	Single Patient Use Airway Adapters (10)	1	(10s)EA	8000-0260-01	\$65.00	\$65.00	ZOLL	indef	N	2
6515015185955	XL Smart Ready Lead Acid Battery	1	EA	8000-0686	\$180.00	\$180.00	ZOLL	48	N	2
6515015185984	Recorder paper, 1 roll	1	EA	8000-0300	\$3.00	\$3.00	ZOLL	indef	N	2
6515015185995	Environmental protective covers	1	EA	8000-0400	\$100.00	\$100.00	ZOLL	indef	N	2
6515015186030	PCMCIA Data Card, 16 MEG (2 per pack)	1	EA	8000-0167	\$396.00	\$396.00	Zoll	inde	N	2



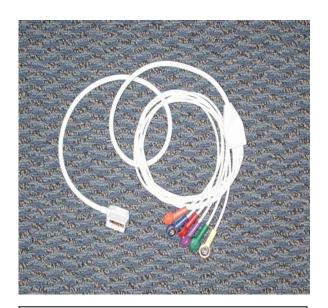
DEP PAK FOUR, PATIENT 8000-4017-30



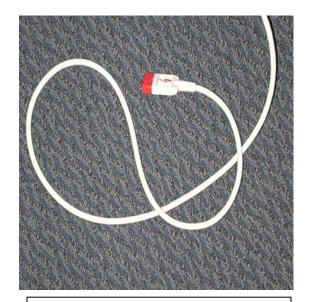
1X1 BATTERY CHARGER 8050-0022-30



XL SMART READY LEAD ACID BATTERIES, 8000-0686



5 LEAD ECG CABLE 8000-0527-30



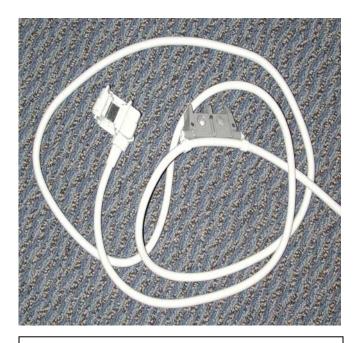
MILITARY UNIVERSAL CABLE, 8000-0308-30



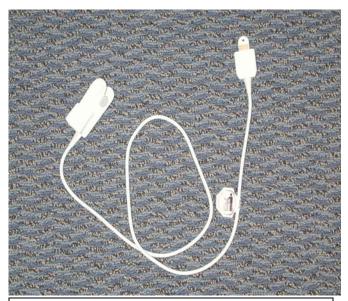
M SERIES EXTERNAL PADDLE ASSEMBLY, 8000-1010-01



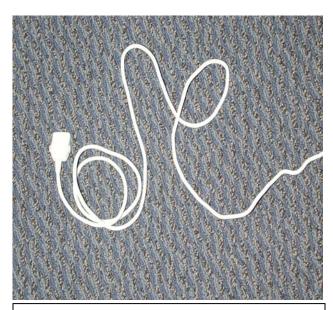
CUFF NIBP ADULT AND HOSE 8000-0654



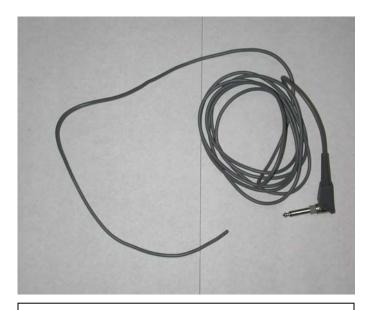
ETCO2 CABLE WITH MAINSTREAM CAPNOSTAT SENSOR 8000-0410



MILITARY SpO2 ADULT SENSOR 8000-0245



MILITARY SpO2 CABLE 8000-0246-30

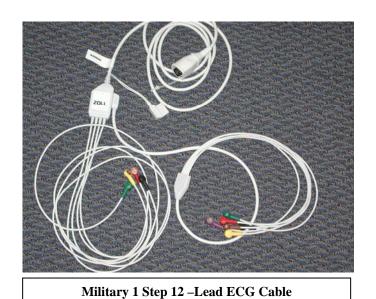


TEMPERATURE CABLE & PROBE 8000-0409



Hardigg Case w/label 8000-0850-30 CASE ONLY ITEMS SHOWN IN THIS CASE INCLUDES THE STARTUP KIT





8000-0527-30

EXTRACTION DEVICE SPLINT ASSEMBLY TOC TRANSPORT SYSTEM

SKEDCO INC. MODEL # SK-300 Manufacturer's PHONE: (503)-639-2119, FAX (503)-639-4538

Website: http://www.skedco.com

AAC "H" ITEM NSN 6530-01-265-3583

UA's: 2256, 2257, 3256, 5256, 5257

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403 UNIT PRICE: \$165.37



OSS 11 MAIN BODY COLLAR STRAP (SK-301) FOREHEAD RESTRAINT (SK-302) HEAD PADS (SK-304) DISPOS-A-PADS (SK-302A) SHOULDER BOARD (SK-303) CARRYING CASE (SK-305)

ACCESSORIES/CONSUMABLES START-UP/RESUPPLY

NSN	NOTES	Nomenclature	QTY	UI	PART#	Total Price	MFG	Shelf Life, month	Refrig Y/N	CONUS Ship Time, weeks
6530012653383	Incl W/ NSN	Collar Strap	01	EA	SK-301	\$7.95	SKEDCO INC.	Indef	N	2
6530012653382	Incl W/ NSN	Forehead Restraint	01	EA	SK-302	\$7.95	SKEDCO INC.	Indef	N	2
6530015079533	Incl W/ NSN	Skedco Dipos-a-Pads (package of 10)	01	PG	SK-302-A	\$10.88	SKEDCO INC.	Indef	N	2
6530012653384	Incl W/ NSN	Shoulder board O. D.	01	EA	SK-303	\$21.75	SKEDCO INC.	Indef	N	2
6530012653385	Incl W/ NSN	Head Pads (Set) O. D.	01	EA	SK-304	\$24.38	SKEDCO INC.	Indef	N	2
6530012628712	Incl W/ NSN	OSS Carrying Case- O. D.	01	EA	SK-305	\$19.13	SKEDCO INC.	Indef	N	2

FLOATATION ASSEMBLY RESCUE AND TRANSPORT SYSTEM TOC

SKEDCO INC. MODEL # SK-600B

Manufacturer's PHONE: (503)-639-2119, FAX (503)-639-4538

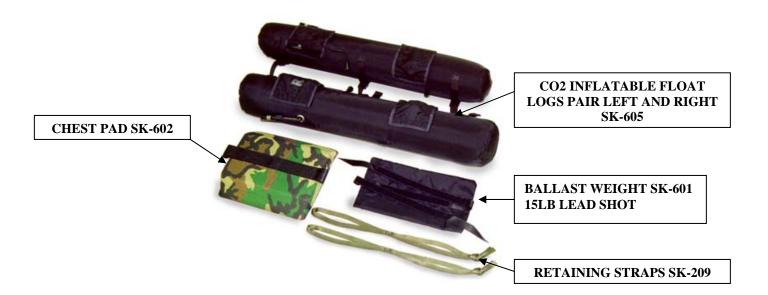
Website: http://www.skedco.com

AAC "H" NSN 6530-01-260-1227

UA's: 2257, 5257

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403

UNIT PRICE: \$324.13





FLOATATION ASSEMBLY RESCUE AND TRANSPORT SYSTEM

This flotation system maintains the Sked in a nearly vertical position in the water. It is self righting and keeps the patient's head completely out of the water, even in rough seas. The side floats and chest pad provide buoyancy sufficient to support two rescuers in the water in addition to the patient, while the lead shot filled ballast keeps the foot end down and the head elevated out of the water. The system is available with CO₂ inflatable side float logs.

The SK-600B Hybrid Inflatable Flotation System

Chest Pad (SK-602) Available in Black for military applications the chest pad attaches to the front of the packaged patient, not allowing the patient to float in a face down position. The chest pad is fully inflatable.

CO₂ Inflatable Float Logs (pair) (SK-605 & SK-606) Each of the float logs has an inflatable bladder covered with durable black nylon. The logs can be inflated instantly with the included CO₂ cartridges, or can be inflated by mouth.

Ballast Weight (SK-601) A durable bag filled with 15 pounds of lead shot which attaches to the bottom of the SKED with hook and loop fasteners. This causes the SKED to self right if it capsizes.

Retaining Strap (SK-209)This strap is used to attach the foam floats and the chest pad together.

FLOATATION ASSEMBLY RESCUE AND TRANSPORT SYSTEM CONSUMABLE/ACCESSORIES PACKAGE START-UP

NSN	NOTES	Nomenclature	QTY	UI	PART#	Unit Price	Total Price	MFG	Shelf Life, month	Refrig	CONUS Ship Time, weeks
6530012601223	INCL W/NSN	CO ₂ FLOATATION LOG RESCUE LEFT SIDE	1	EA	Sk-606	\$96.00	\$96.00	SKEDCO INC.	indef	N	2
6530012601225	INCL W/NSN	CO ₂ FLOATATION LOG RESCUE RIGHT SIDE	1	EA	SK-605	\$96.00	\$96.00	SKEDCO INC	indef		2
6530012601226	INCL W/NSN	PAD CHEST RESCUE	1	EA	SK-602-GR	\$46.50	\$46.50	SKEDCO INC	indef	N	2
6530012610448	NOT SHOWN IN PICTURE ABOVE INCL W/NSN	HANDLE RESCUE AND TRANSORT SYSTEM (2 PER BAG)	16	PG	SK-604	\$5.00	\$5.00	SKEDCO INC	indef	N	2
6530013089426	INCL W/NSN	WEIGHT BALLAST LEAD SHOT 15LB	1	EA	SK-601	\$60.00	\$60.00	SKEDCO INC	indef	N	2
6630014992518	INCL W/NSN	RETAINING STRAP	2	EA	SK-209	\$2.81	\$2.81	SKEDCO INC	indef	N	2

FLOATATION ASSEMBLY RESCUE AND TRANSPORT SYSTEM CONSUMABLE/ACCESSORIES PACKAGE RESUPPLY

NSN	NOTES	Nomenclature	QTY	UI	PART#	Unit Price	Total Price	MFG	Shelf Life, month	Refrig	CONUS Ship Time, weeks
		CO2 FLOATATION LOG RESCUE LEFT									
6530012601223	INCL W/NSN	SIDE	1	EA	Sk-606	\$96.00	\$96.00	SKEDCO INC	indef	N	2
6530012601225	INCL W/NSN	CO2 FLOATATION LOG RESCUE RIGHT SIDE	1	EA	SK-605	\$96.00	\$96.00	SKEDCO INC	indef	N	2
6530012601226	INCL W/NSN	PAD CHEST RESCUE	1	EA	SK-602-GR	\$46.50	\$46.50	SKEDCO INC	indef	N	2
6530012610448	NOT SHOWN IN PICTURE ABOVE INCL W/NSN	HANDLE RESCUE AND TRANSORT SYSTEM (2 PER BAG)	16	PG	SK-604	\$5.00	\$5.00	SKEDCO INC			2
6530013089426	INCL W/NSN	WEIGHT BALLAST LEAD SHOT 15LB	1	EA	SK-601	\$60.00	\$60.00	SKEDCO INC	indef	N	2

LARYNGOSCOPE SET FIBER OPTIC BATTERY OPERATED TOC WITH CASE

WELCH ALLYN INCORPORATED

Manufacturer's PHONE: (315) 685-4560 FAX (315) 683-3361

Website: http://www.welchallyn.com

AAC "L" ITEM NSN 6515-01-534-2369

UA's: 2257, N309, N310, 5264, 5257, 5261

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403

UNIT PRICE: \$425.00

Special Features:

Reduced handle and blade weight for improved balance and maneuverability facilitates even the most difficult intubations.

- Repairable, allowing replacement of deteriorating light pathways for a fraction of the cost of a replacement blade.
- Improved design with reduced proximal blade height assists in intubating patients with limited oral access.
- Single-piece stainless steel blades ensure blade integrity (no soldered joints).



Laryngoscope Fiber Optic Kit with 3 blades NSN 6515-01-534-2369



Laryngoscope Fiber Optic Kit with Pelican Case NSN 6515-01-534-3305



Macintosh Reusable # 3, Fiber Optic Blade NSN 6515-01-467-3430



Handle Size C Fiber Optic Handle NSN 6515-01-445-1082



MAC 3 Fiber Optic Blade NSN 6515-01-445-1085



Miller # 3 Fiber Optic Blade NSN 6515-01-519-4239

CHARACTERISTICS

Case Dimensions	Height	19 1/2"
	Width	14"
	Depth	4 3/4"
Weight	9.545 lbs	
Cubic Feet	.154	
Power Requirements	Battery Operated D CELL C	
_	Cell "AA" cell required	

LARYNGOSCOPE SET FIBER OPTIC BATTERY CONSUMABLES/ACCESSORIES START-UP

NSN	Nomenclature	QT Y	UI	PART#	Total Price	Total Price	MFG	Shelf Life, months	Refrig Y/N	CONUS Ship Time, weeks
	FIBER OPTIC KIT						WELCH			
6515-01-534-2369	W/PELICAN CASE	1	EA		\$30.37	\$30.37	ALLYN	N∖A	N	2
							WELCH			
6515-01-445-1082	"C" SIZE HANDLE	1	EA	60813	\$79.39	\$79.39	ALLYN	N∖A	N	2
	ENGLISH MACINTOSH						WELCH			
6515-01-467-3430	SIZE 3	1	EA	69213	\$92.22	\$92.22	ALLYN	N∖A	N	2
							WELCH			
6515-01-519-4239	MILLER BLADE SIZE 3	1	EA	68063	\$182.59	\$182.59	ALLYN	$N \setminus A$	N	2
	MAC 3 FIBER OPTIC						WELCH			
6515-01-445-1085	BLADE	1	EA	69063	\$110.00	\$110.00	ALLYN	N A	N	2
	LIGHT BULB						WELCH			
6515-01-519-4257	LARYNGOSCOPE	4	EA	06000-U	\$30.37	\$121.48	ALLYN	N A	N	2
		1	EA		\$50.00		WELCH			
6240-01-526-9631	CARTRIDGES, LAMP			608125-501		\$50.00	ALLYN	N A	N	2

LARYNGOSCOPE SET FIBER OPTIC BATTERY CONSUMABLES/ACCESSORIES RESUPPLY

NSN	Nomenclature	QT Y	UI	PART#	Total Price	Total Price	MFG	Shelf Life, months	Refrig Y/N	CONUS Ship Time, weeks
6515-01-519-4257	LIGHT BULB LARYNGOSCOPE	4	EA	06000-U	\$30.37	\$121.48	WELCH ALLYN	N∖A	N	2
6240-01-526-9631	CARTRIDGES, LAMP	1	EA	608125-501	\$50.00	\$50.00	WELCH ALLYN	N∖A	N	2

SKEDCO INC. MODEL # SK-1010

Manufacturer's PHONE: (503)-639-2119, FAX (503)-639-4538

Website: http://www.skedco.com

AAC "L" ITEM NSN 6545-01-381-0654

UA's: 2257,4268, 5256, 5264, 5257

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403

UNIT PRICE: \$187.85



The purpose of a tag line is to prevent dangerous litter spin that occurs when hoisting a litter by helicopter. This kit is designed to prevent spin while preventing other problems normally associated with tag lines, such as tangled rope, deployment difficulties, and storage problems.

The Skedco Helitag Kit contains 250 feet of 7 mm water rescue rope. It has a polpropylene core with a nylon sheath which allows it to float in the water and have good abrasion resistance. Both ends have a figure 8 knot on the end of the rope that is backed up with a double overhand knot for safety.

Litter Tagline ACCESSORIES/CONSUMABLES START-UP AND RESUPPLY PACKAGE

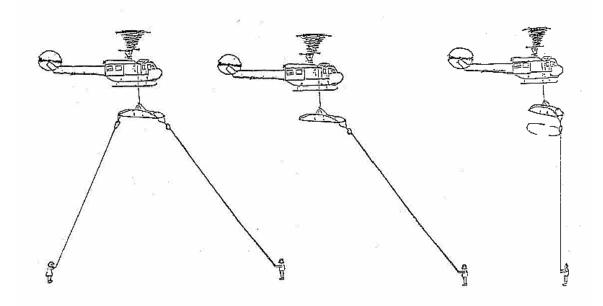
NSN	Included w NSN	Nomenclature	PN	QTY	UI	Unit Price	Total Price	MFG	Shelf Life, months	Refrig Y/N	CONUS Ship Time, weeks
6530014457291		LINK LITTER TAGLINE MEDICAL EVACUATION	SK-1011	1	10/BG	\$21.96	\$21.96	SKEDCO INC		N	
6545015195175		250' x 7mm PMI Water Rescue Rope	SK-1012	1	EA	\$84.00	\$84.00	SKEDCO INC		N	
6545015191158		PETZL M17 AM'D Locking D Carabiner,	SK-1013	1	EA			SKEDCO INC		N	
6545015195190	Included w/ NSN	Screw Link	SK-1014	1	EA	\$5.04	\$5.04	SKEDCOINC		N	
6545015191108	Included w/ NSN	'V' Strap	SK-1015	1	EA	\$12.00	\$12.00	SKEDCOINC		N	
6545015195181	Included w/ NSN	Helitag throw bag	SK-1016	1	EA	\$35.00	\$35.00	SKEDCOINC		N	

Recommended Personnel Placement for Helicopter Hoisting of a Stretcher

Preferred Placement

Good Placement

Improper Placement



Ideal placement. Use of two tag lines is the safest way to prevent any litter from spinning. Two tag lines should always be used in training and non hostile situations for best litter control. Maximum visibility for pilot and crew.

Good placement to prevent stretcher spin with minimum tension applied to tag line. Maximum visibility for pilot and ground crew. While better than no tag line at all, this placement of personnel and equipment tilts the stretcher, increasing the likelihood of spin, and requires greater tension on the tag line to prevent the spin, creating an increased possibility of weak link separation.

WARNING! A NEW WEAK LINK MUST BE USED EACH TIME A HUMAN LOAD IS HOISTED!

OXIMETER PULSE, FINGER TOC

NONIN MEDICAL INC. MODEL # 9500

Distributors' PHONE: (540) 662-8000 Fax (800) 590-0081

Website: http://www.nonin.com.

AAC "L" ITEM NSN 6515-01-466-0971

UA's: N310, F301, F308, F308, F310, 5256, 5264, 5257, 5261

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403 UNIT PRICE: \$350.00

Features: Now you can check your heart rate and blood-oxygen saturation levels simply and quickly with the Nonin Onyx 9500 Pulse Oximeter. Just place the Nonin 9500 pulse oximeter over your fingertip. It will automatically turn itself on and light up a display, providing you with instant, real-time info on your heart-rate and blood-oxygen saturation levels. When you take the Nonin 9500 Pulse Oximeter off of your finger, it automatically turns itself off after 7 seconds, saving the battery life.

The pulse oximeter has a bright LED digital display that is easy to read. The Nonin 9500 comes with a handy lanyard wrist cord, 2 AAA Batteries and Instruction / Service Manual. The manufacturer backs up the quality and durability of this convenient device with a full TWO-YEAR WARRANTY Oxygen Sat. Range: 0-100 %

- Pulse Rate Range: 18-300 BPM
- Up to 1600 Spot-Checks On One Set Of Batteries
- Proven Accuracy and Durability





CHARACTERISTICS

Dimensions	Height	1.3"
	Width	1.3"
	length	2.2"
Weight, lbs.	2 ozs	
Operating Temperature	+32° to +122°F	
Operating Humidity	10% to 90 %	
Storage Temperature	-22° to +122°F	
Storage Humidity	10% to 90%	
Power Requirements	1.5 volt AAA Battery	18 hours continuous
		operation
Operating Altitude	Up to 30,000 feet	•

PULSE OXIMETER ACCESSORIES/CONSUMABLES (START-UP)

NSN	Nomenclature	PN	QTY	UI	Unit Price	Total Price	MFG	Shelf Life, month s		CONU S Ship Time, weeks
6515014981114	1.5 Volt AAA Size Batteries	0040-0062		6S/ PG	\$4.07	\$4.07	Infusion Dynamics	N	N	2

PULSE OXIMETER ACCESSORIES/CONSUMABLES (RESUPPLY)

NSN	Nomenclature	PN	QTY	UI	Unit Price	Total Price	MFG	Shelf Life, month		CONU S Ship Time, weeks
	1.5 Volt AAA Size Batteries	0040-0062		6S/ PG	\$4.07	\$4.07	Infusion Dynamics	N	N	2

PUMP, INFUSION ALARIS TOC

ALARIS MEDSYSTEM 111 MODEL 2865B

Manufacturer's PHONE: (858) 458-6003, Fax (858) 458-7507

Website: http://www.alarismed.com

ACC "W" NSN 6515-01-381-4456 ACC "J" NSN 6515-01-486-4310

UA's: 2256, 2257, 3257, 3267, 3912, 4905, 4912, 5267, 5257, 5261, 9300, 9301, 9302, 9303, 9304, 9306, N301, N308, N309, N310, F301, F308, F309, F310

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403 UNIT PRICE: \$5,704.51

System Description: Three independent infusion channels for the delivery of a wide range of fluids from various containers including syringes. Also provides a secondary delivery of intermittent medications, fluid challenges, or loading doses from each channel. Each line can deliver a separate drug, helping to eliminate incompatibility and drug sequencing concerns.

Advantages:

- 1. Rapid on-line titration w/o interrupting flow.
- 2. Configurable air-in-line thresholds, rate and volume ranges, occlusion alarm settings and KVO rates.
- 3. Titration of drugs in either dose or volumetric rate. 4. Streamlined PMCS and calibration processes.





Administrative Set Piggy Back (72213N) NSN 6515014164032 (100 PG)



Administrative Set Main Stream Line (28034) NSN 6515014348712 (50 PG)

IV PUMP PHYSICAL AND ENVIRONMENTAL SPECIFICATIONS

Dimensions	Height	7.9"
	Width	6.0"
	Depth	2.1"
Weight		3.6 lbs
Internal Battery		Main Rechargeable Nicad Battery, Memory Backup
		Nonrechargeable Lithium
Battery Capacity		Minimum 6 hours with all three channels at 125 ml/hr
Operating		
Temperature		50F to 104F
Humidity		90 %
Power		110/120VAC/60HZ
Requirements		6 WATTS AC POWER

IV PUMP CONSUMABLES START-UP

NSN	NOTES	Nomenclature	QTY	UI		UNIT PRICE	Total Price		Shelf Life, months	Refrig	CONUS Ship Time, weeks
6515014348712		Administration set	01	50PG	28034	\$247.91	\$247.91	ALARIS MEDICAL	Indef	N	2
6515014164032		Administration set	01	100PG	72213N	\$150.06	\$150.06	ALARIS MEDICAL	Indef	N	2

IV PUMP CONSUMABLES RESUPPLY

NSN	Nomenclature	PN	QTY	UI	PART#	UNIT PRICE	Total Price	MFG	Shelf Life, months	Refrig	CONUS Ship Time, weeks
6515014348712	Administration set		01	50P G	28034	\$247.91	\$247.91	ALARIS MEDICAL	Indef	N	2
6515014164032	Administration set		01	100 PG	72213N	\$150.06	\$150.06	.ALARIS MEDICAL		N	2

RESCUE AND TRANSPORT SYSTEM PATIENT BASIC HIGH DENSITY

TOC

SKEDCO INC MODEL # SK-200

Manufacturer's PHONE: (503) 639-2119, FAX (503) 639-4538

Website: http://www.skedco.com

AAC "L" ITEM 6530-01-260-1222

UA's: 5356, 5364, 5257

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403

UNIT PRICE: \$427.05



Each Sked® Basic Rescue System comes complete with:

The Sked® Stretcher (SK-201)
Cordura backpack/Towing Harness (SK-202)
Horizontal Lift Slings (SK-203)
Vertical Lift Sling (SK-207)
Steel Locking 'D' Carabiner (SK-206)
Tow Strap (SK-204)
Removable Webbing Handles (SK-205)

ACCESSORY START-UP / RESUPPLY

NSN	NOTES	Nomenclature	QTY	UI	PART#	Total Price	MFG	Shelf Life, months	Refri g Y/N	CONUS Ship Time, weeks
6530012598296	Incl W/ NSN	Sked Strecher – O D. Body Only	01	EA	SK-201	\$250.25	SKEDCO INC.	Indef	N	2
6530012606703	Incl W/ NSN	Cordura Backpack	01	EA	SK-202	\$46.50	SKEDCO INC.	Indef	N	2
6530012602700	Incl W/ NSN	Horizontal Lift Slings(pair) O.D. Green	01	2/PG	SK-203	\$26.25	SKEDCO INC.	Indef	N	2
6530012624511	Incl W/ NSN	Tow Strap	01	EA	SK-204	\$13.88	SKEDCO INC.	Indef	N	2
6530012601214	Incl W/ NSN	Removable Webbing Handles O. D. Green	01	4/PG	SK-205	\$7.95	SKEDCO INC.	Indef	N	2
6530012654510	Incl W/ NSN	Large Locking 'D' Carabiner- black	01	EA	SK-206	\$20.68	SKEDCO INC.	Indef	N	2
6530012602699	Incl W/ NSN	Vertical Lift Sling (30' Rope) O.D.	01	EA	SK-207	\$25.13	SKEDCO INC.	Indef	N	
6530014992518	Incl W/ NSN	Retainer Strap	01	EA	SK-209	\$2.81	SKEDCO INC.	Indef	N	2

SUCTION APPARATUS SURGICAL TOC

IMPACT INSTRUMENTATION INC MODEL # 326M

Manufacturer's PHONE: (973)-882-1212 FAX (973)-882-4993

Website: http://www.impactii.com

AAC "W" ITEM NSN 6515-01-460-9174 AAC "J" ITEM NSN 6515-01-435-0050

UA's: 3267, 4905, 5257, N305, N301, N313, N513, N713, N308, N309, N310, N316, F301, F305, F308, F309, F310, 5249, 5256, 5261 5264, 5257,

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403 UNIT PRICE: \$1,600.00

System Description: The Model 326 is a multifunction, continuous and programmable intermittent suction unit. Built around Impact's ultra-lite[®] vacuum pump. The Model 326 may be used for oropharyngeal, tracheal, wound drainage, and abdominal or thoracic decompression procedures - short or long-term use. Its supplied accessories permit continuous use from AC or DC power, and internal rechargeable batteries provide power for several hours of transport or emergency backup.



IMPACT 326M



IMPACT 326M PHYSICAL AND ENVIRONMENTAL SPECIFICATIONS

Dimensions	Height	11.5"
	Width	9.5"
	Depth	4.87"
Weight	Analyzer	30 lbs, Unit 12 lbs
Operating		-4° F to 120° F
Temperature		
Humidity	Tested to level required	94±4%RH, 85° F±3.6° F
	for Air Worthiness	(29.5°C±2°C) f/ 4 hrs.
Power Requirements		115/230 V AC, 50-400 HZ,
		100 Watts, 2.5 Amps
		Steady State

IMPACT 326M CONSUMABLES

										CONUS
								Shelf		Ship
					Unit	Total		100	Refrig	1
NSN	Nomenclature	PN	QTY	UI	Price	Price	MFG	months	Y/N	weeks
	TUBING,						OWENS AND			
6515014975761	SUCTION	358388266148	12	EA	\$4.47	\$53.64	MINOR	N/A	N	2
	HYDROPHOBIC						IMPACT			
6515011942187	FILTER	465-0005-00	6	EA	\$8.28	\$49.68	INSTRUMENTS	N/A	N	2
	14FR. SUCTION						IMPACT			
6515015039498	CATHETER	820-0004-00	6	EA	\$1.58	\$9.48	INSTRUMENTS	N/A	N	2
	18FR. SUCTION						IMPACT			
6515015039501	CATHETER	820-0005-00	6	EA	\$1.58	\$9.48	INSTRUMENTS	N/A	N	2
	1200CC									
	DISPOSABLE						IMPACT			
6515014493193	JAR	410-0004-10	1	10 PK	\$36.90	\$36.90	INSTRUMENTS	N/A	N	2
	CANISTER									
	ASSY SUCT						MEDLINE			
	SURG PLASTIC						INDUSTRIES			
6515014862077	2000CC	494410	2	48/EA	\$205.00	\$410.00	INC	N/A	N	2
	SUCTION AND									
	IRRIGATION									
	ASSEMBLY						STRYKER			
6515014441638	SURGICAL	207-559	6	PG	\$335.00	\$2,010.00	CORP	N/A	N	2

IMPACT 326M ACCESSORIES PACKAGE

NSN	Nomenclature	PN	QTY	UI	Unit Price	Total Price	MFG	Shelf Life, months	Refrig	CONUS Ship Time, weeks
	REUSABLE COLLECTION JAR ASSEMBLY	703- 0326-07	1	EA	\$53.82		IMPACT INSTRUMENTS		N	

VENTILATOR VOLUME PORTABLE TOC

IMPACT INSTRUMENTATION INC MODEL # 754M

Manufacturer's PHONE: (973)-882-1212, FAX: (973)-882-4993

Website: http://www.impactii.com

AAC "W" ITEM NSN 6530-01-431-5146 AAC "J" ITEM NSN 6530-01-464-0267

UA's: 2257, 2267, 3257, 3267, 5257, 5267, 9300, 9301, 9302, 9304, 9305, 9306, F308

F309, N308, N309

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403

UNIT PRICE: \$10,732.56

Operator Familiarization: CD-ROM is available

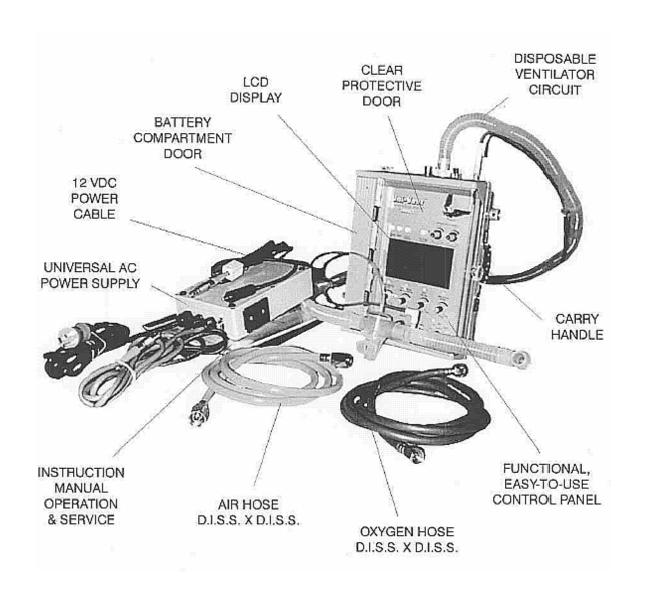


ADVANTAGES

- 1. Interactive Demo/Teaching Mode.
- 2. Operation Accomplished in as few as 3 steps.
- 3. Full altitude compensation.
- 4. Internal PEEP.
- **5.** On-board emergency backup ventilator.
- 6. Automatic LCD backup lighting.

754M PORTABLE VENTILATOR SPECIFICATIONS

Dimensions	Height	11.5"	
	Width	8.87"	
	Depth	4.5"	
Weight		13 lbs	
Operating		-13 F-120 F	
Temperature			
Power Requirements	Battery, 6VDC,	115/230VAC=/- 10%,	16-30Volts (DC-DC
	5 Amp Hours	50-400HZ 100 WATTS	Converter), neg
			ground



IMPACT 754M ACCESSORY/CONSUMABLES / START-UP

NSN	INCL.W NSN	Nomenclature	QTY	UI	PART#	UNIT PRICE	Total Price	MFG	Shelf Life, months	Refrig Y/N	CONUS Ship Time, weeks
See Resupply	INCL.W/NSN	VENTILATOR CIRCUIT DISPOSABLE/SINGLE PATIENT USE	01	EA	820-0067-00			IMPACT INST	Indef	N	2
4720013829231		HIGH PRESSURE OXYGEN HOSE	01	EA	825-0002-00	\$15.28	\$15.28	IMPACT INST	Indef	N	2
6530015193018	INCL.W/NSN	HIGH PRESSURE AIR HOSE	01	EA	825-0004-00	\$25.63	\$25.63	IMPACT INST	Indef	N	2
6130014688360	INCL.W/NSN	UNIVERSAL AC POWER SUPPLY	01	EA	703-0754-09	\$625.50	\$625.50	IMPACT INST	Indef	N	2
6530015192814	INCL.W/NSN	12 VDC POWER CABLE	01	EA	703-0754-03	\$123.98	\$123.98	IMPACT INST	Indef	N	2
6545015190169	INCL.W/NSN	CASE, PADDED	01	EA	402-0014-00	\$150.00	\$150.00	IMPACT INST	Indef	N	2
6515015097331	INCL.W/NSN	STRAP, VELCO 24 IN. LONG	02	EA	334-0020-00	\$20.00	\$40.00	IMPACT INST	Indef	N	2
7610015189213	INCL.W/NSN		02	EA	906-0754-02	\$50.00	\$50.00	IMPACT INST	Indef	N	2
7610015220841	OPTIONAL		01	EA	903-0754-02	\$15.00	\$15.00	IMPACT INST	Indef	N	2
	INCL.W/NSN	INSTRUCTIONAL VIDEO CD FORMAT	01	EA	909-0754-04	N/C	N/C	IMPACT INST	Indef	N	2

IMPACT 754M COMSUMABLES RESUPPLY

NSN	Nomenclature	QT Y	UI	PART#	Unit Price	Total Price	MFG	Shelf Life, months	Refrig	CONUS Ship Time, weeks
6515015045417	HCH, ADULT FILTERED BACT/VIRAL	2	25pg	003005	\$66.82	\$133.64	IMPACT INST	Indef	N	2
6530015185060	OXYGEN RESERVOIR KIT	1	EA	820-097-15	\$189.00	\$189.00	IMPACT INST	Indef	N	2
6515014661195	VENTILATOR CIRCUIT DISPOSABLE/SINGLE PATIENT USE	1	15/PG	820-0067-15	\$80.00	\$80.00	IMPACT INST	Indef	N	2

VITAL SIGNS MONITOR TOC

WELCH ALLYN

MODEL #: PROPAQ 206 EL W/PULSE OXIMETRY Manufacturer's PHONE: (503)-530-7500 FAX (503)-530-4910

Website: http://www.welchallyn.com

AAC "W" ITEM 6515-01-465-3285 AAC "J" ITEM 6515-01-432-2707

UA's: 2257, 2261, 3257, 5267, 9300, 9302, 9303, 9306, 261A, 257A, 267A, N308, N309, F308, F309

USAMMA POC: Equipment Acquisition Division, 301-619-4060, DSN 343-4060

UNIT PRICE: \$16,812.69

SYSTEM DESCRIPTION: Rugged, lightweight, portable vital signs monitor for field use.

TEST PERFORMED

Heart/Pulse rate
3-5 Lead ECG
Non Invasive BP
2 Channel Invasive BP
Temperature
Pulse Oximetry
Respiration

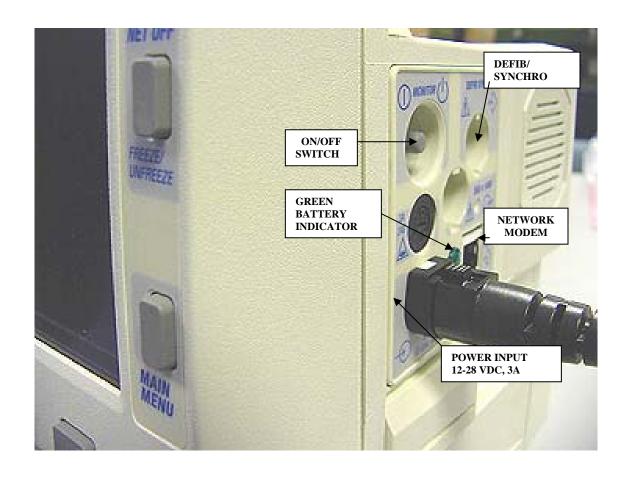
ADVANTAGES

Motion tolerant monitoring. Small, lightweight Ease of use Modular Ruggedized Automatic sensor detection



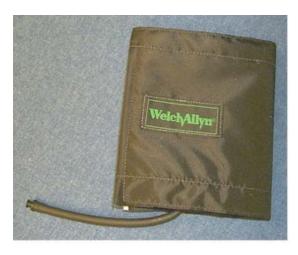
Operator Familiarization: CD-ROM is available.

PROPAQ 206 EL VITAL SIGNS MONITOR RIGHT SIDE VIEW





5 LEAD ECG CABLE, WITH ATTACHED LEAD WIRES, (008-0313-00)



NIBP CUFF,ADULT STUFF W/TWIST LOCK CONNECTOR (008-0628-00)



CABLE, PULSE OXIMETRY, 8 FEET, (008-0742-00)



HOSE, NIBP ADULT/PEDIATRIC, (008-0238-00)



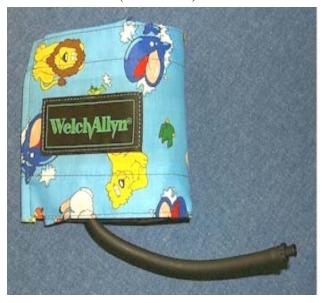
AC POWER ADAPTER, (503-0054-0)



NIBP CUFF KIT ADULT, (008-0324-00)



DURASENSOR REUSABLE FINGER, SPO2, (900-0021-00)



NIBP CUFF KIT PEDIATRIC, (008-0324-00)



NIBP CUFF KIT THIGH, (008-0324-00)



TEMPERATURE PROBE, (008-0230-00)



MILITARY REUSABLE CONTAINER (008-0586-00)
WITH ACCESSORIES SHOWN

PROPAQ 206EL PHYSICAL AND ENVIRONMENTAL SPECIFICATIONS

Dimensions	Height	9.6"	
	Width	8.2"	
	Depth	7.6"	
Weight		13.5 lbs	
Operating Temperature			
		0 to 40C degrees	
Storage Temperature		-20 to 60C degrees	
Humidity		15% to95% non-condensing	
Power Requirements		110/208VAC=/- 10%, 50/60	12-23 VDC
		HZ	
		.06 KW	

PROPAQ 206EL MONITOR WITH PULSE OXIMETRY (STARTUP)

NSN	NOTES	Nomenclature	QTY	III	PART#	UNIT PRICE	Total Price	MFG	Shelf Life, month	Refrig Y/N	CONUS Ship Time, weeks
See Resupply 10	NOTES	romenerature	QII	O1	See Resupply	I KICL	Total Trice	Welch	3	1/14	WCCKS
Roll	Incl W/ NSN	Paper 3 Rolls	3	EA	10 Roll			Allyn	Indef	N	2
6515015189543	Incl W/ NSN	1 pkg of 5 Electrodes Gelled	1	PG	6200-10	\$5.00	\$5.00	Welch Allyn	indef	N	2
6515015195855	Incl W/ NSN	Electrode Electrocardiograph	1	30/BG	6200-11	\$22.39	\$22.39	Welch Allyn	indef	N	2
6515015189559	Incl W/ NSN	Military Container	1	EA	008-0586-00	\$576.40	\$576.40	Welch Allyn	Indef	N	2
6515015190163	Incl W/ NSN	Pulse oximetry probe reusable durasensor DS100A	1	EA	900-0021-00	\$337.00	\$337.00	Welch Allyn	Indef	N	2
6515015189839	Incl W/ NSN	Temp Probe General Purpose Reusable Adult General Purpose	1	EA	008-0230-00	\$63.32	\$63.32	Welch Allyn	Indef	N	2
6515014989984	Incl W/ NSN	Temp Extension Cable, 10 ft for Reusable Temp probe	1	EA	008-0235-00	\$49.75	\$49.75	Welch Allyn	Indef	N	2
6515015189556	Incl W/ NSN	NIBP Cuff, adult standard reusable w/ "twist lock" connector	1	EA	008-0628-00	\$35.00	\$35.00	Welch Allyn	Indef	N	2
6515015190962	(must designate 5 lead) Incl W/ NSN	ECG Cable, 5 lead, 10 foot, W/ 5 attached lead wires, snap	1	EA	008-0313-00	\$91.00	\$91.00	Welch Allyn	Indef	N	2
6515015191102	Incl W/ NSN	AC Adapter for recharging battery, 120 VAC 60 HZ	1	EA	503-0054-02	\$122.00	\$122.00	Welch Allyn	Indef	N	2
6515015039828	Incl W/ NSN	Power Cord, Hospital Grade 100-120 VAC	1	EA	008-0333-00	\$23.00	\$23.00	Welch Allyn	Indef	N	2
6515015010661	Incl W/ NSN	Cable, Pulse Oximetry, 8 foot extension	1	EA	008-0742-00	\$65.00	\$65.00	Welch Allyn	Indef	N	2
6515014365080	Incl W/ NSN	Hose, NIBP Adult/Pediatric	1	EA	008-0238-00	\$20.00	\$20.00	Welch Allyn	Indef	N	2
6515015191100	Incl W/ NSN	Cuff Kit, NIBP adult reusable w/ "twist lock" connector	1	EA	008-0324-00	\$94.97	\$94.97	Welch Allyn	Indef	N	2
7610015189140	Incl W/ NSN	Technical Reference Guide (Service Manual), CD FORMAT	1	EA	810-1084-01	\$45.00	\$45.00	Welch Allyn	Indef	N	2
Need NSN	Incl W/ NSN	(Service Manual), Hard Copy Format	1	EA	810-1316-02	\$45.00	\$45.00	Welch Allyn	Indef	N	2
7610015189122	Incl W/ NSN	Operator's Manual Hard Copy Format	2	EA	810-0867-00	\$45.00	\$90.00	Welch Allyn	Indef	N	2

PROPAQ 206EL WITH PULSE OXIMETRY CONSUMABLES RESUPPLY

NSN	Nomenclature	QT V	UI	PART#	Unit Price	Total Price	MFG	Shelf Life, month	Refrig Y/N	CONUS Ship Time, weeks	NOTES
6515014128673	Paper, Printer, Roll	1		008-0040-98x	\$27.00	\$27.00	Welch Allyn	Indef	N	2	
0313014120073	r aper, r rinter, Kon	1	101 0	008-0040-78X		Φ27.00	Welch Allyli	muci	11		FINGER 6
6515015195855	Electrode Eltrocardiograph	1	30PG	6200-11	\$22.39	\$22.39	Welch Allyn	indef	N	2	PATIENTS

PROPAQ 206EL WITH PULSE OXIMETRY CONSUMABLES OPTIONAL ITEMS

NSN	NOTES	Nomenclature	QT Y	UI	PART#	Unit Price	Total Price		Shelf Life, month s	Refrig Y/N	CONUS Ship Time, weeks
7610015189142	Optional Item	Video, In-service North America (NTSC)	1	EA	810-0835-00	\$38.00	\$38.00	Welch Allyn	indef	N	2
6515012714894	Optional Item	SENSOR,SPO2,FINGER DISPOSABLE	1	24sPG	D-25	\$394.18	\$394.18	NELLCOR	indef	N	2